Zebra® Stripe *DA*402™

DIRECT THERMAL DEMAND PRINTER

Introducing the *DA*402™

To meet the growing demands for a Zebra® bar code label printer in non-critical and emerging applications, Zebra introduces the *DA*402™. This new desktop Stripe® Series printer combines the reliability and quality you expect from Zebra Technologies Corporation in a compact, affordable and simple-to-use design. Whether the *DA*402 is used in applications like patient admissions, point-of-sale ticketing or document tracking, this printer is the perfect choice for any low-volume, on-demand label-printing environment.

Compact
The *DA*402 fits as well into small, confined spaces as it does in open, busy environments—whether the application is for shipping, receiving or inventory control. The minimal space it requires even allows you to operate it on the same desktop as your computer. As well, the clamshell design allows full accessibility to the printer's interior, making media installation a simple task.

Affordable
The *DA*402 is an affordable, reliable, point-of-use labeling solution for low-volume printing applications. This cost-effective personal printer is the solution where smaller and lighter equipment is necessary.

Simple to use
The plug and play *DA*402 is easy to install, operate and maintain. Also, it is easy to integrate with other Zebra printers being used in business situations. The entry-level user will value the printer's ease of operation and the system administrator will appreciate its compatibility with other Zebra printers across the enterprise.

Quick and easy labeling
When you use the *DA*402 with BAR-ONE®, Zebra's Windows-based WYSIWYG software, you can easily design and print your own labels. And, with a flash memory option of up to 8MB, you can print high-quality fonts and graphics quickly—even Asian fonts.

For more information

For additional details on all Zebra printers, supplies, software and accessories, call your Zebra representative or visit our Web site at **www.zebra.com.**

- **So compact, it actually fits on the same desk as your office computer.**
- **Start using your printer immediately with the BAR-ONE software and Zebra media provided in the box.**
- **Zebra's ZPL II® programming language ensures easy integration into existing systems that run Zebra printers.**
- **The optional ZebraNet™ PrintServer II connects the *DA*402 to your network so users can print from various locations.**

Industry/Application Overview

- **Transport**
- **Health Care**
- **Point-of-Sale**
- **Manufacturing/Distribution**
- **Professional/Business Office**

When it's on the line.™

*DA*402™ Stripe Specifications*

STANDARD FEATURES

PRINT SPECIFICATIONS

- **Print Method** Direct thermal
- **Print Width** 1.0" (25.4mm) – 4.09" (104mm)
- **Print Length** .005" (0.125 mm) (one dot) – 22" (559 mm)
- **Resolution** 203dpi (8 dots/mm)
- **Speeds** 1.5 (38mm); 2 (51mm); 2.5 (64mm) ips

PHYSICAL CHARACTERISTICS

- **Length** 8.50" (216mm)
- **Width** 7.60" (193mm)
- **Height** 6.60" (167mm)
- **Construction** Plastic
- **Weight** 3 lbs. (1.4kg) w/o Media
- **Shipping Weight** 9 lbs (4.1 kg)

PRODUCT FEATURES

- 32 Bit Processor
- 1MB Flash Memory (User Available)
- Windows Driver
- Scalable Fonts
- Auto Calibration
- One-Button Control

SOFTWARE

- **ZPL II® Programming Language**
  Universal language for Zebra printers. Makes label creation and formatting simple.
- **BAR-ONE® Lite Software**
  Zebra's Windows-based WYSIWYG label design and printing software
- **Windows Drivers (3.1, 95, 98, and NT)**

The clamshell design makes loading labels into the *DA*402 quick and easy.

OPERATING CHARACTERISTICS

ENVIRONMENT

- **Operating Temp.** 40°F (5°C) — 105°F (41°C)
- **Storage Temp.** -40°F (-40°C) — 140°F (60°C)
- **Operating Humidity** 10 to 90% non-condensing
- **Storage Humidity** 5 to 95% non-condensing

ELECTRICAL

- **External Autoswitching** 110VAC/230VAC with a selection of power cords

COMMUNICATION INTERFACE CAPABILITIES

- RS-232 Serial Port
- Bi-Directional Parallel Port

AGENCY APPROVALS

- EN 55022 Class B, EN 61000-3-2,3, Canadian DOC Class A, AS/NZS 3548, NOM, CE Compliant, IEC 950/EN 60950, FCC class B, UL 1950, CSA 22.2 No. 950-95, EMC, EN 50082-1:1997

MEDIA CHARACTERISTICS

MEDIA SPECIFICATIONS

For optimum print quality and printer performance, use genuine Zebra supplies.

- **Width** 1.0" (25.4mm) – 4.25" (108mm)
- **Max. Roll Capacity** 5.0" (127mm)
- **Core Size** 1.0" (25.4mm)
- **Interlabel Gap** 0.08" (2mm) to 0.16" (4mm); 0.118" (3mm) recommended
- **Length** 0.5" (13mm) – 22" (559mm)
- **Thickness** 0.003" (0.08mm) – 0.007" (0.18mm)

FONTS / GRAPHICS / SYMBOLOGIES

CHARACTER FONTS / SETS

- **CHR Fonts** Standard: 7 bitmapped fonts (A,B,C,D,E (OCR-B),F,G,H. (OCR-A) GS, and P-V); 1 smooth scalable font (CE Triumvirate™ Bold Condensed)
- **CHR Sets** IBM® Code Page 850 (international characters, graphic symbols)

GRAPHIC FEATURES

- Supports user-defined fonts and graphics—including custom logos

BAR CODE SYMBOLOGIES

- **One-Dimensional**
  Code 11, Code 39, Code 93, Code 128, Codabar, MSI, EAN-8, EAN-13, EAN Extensions, Interleaved 2 of 5, Industrial 2 of 5, Std 2 of 5, LOGMARS, POSTNET, EAN-14/UPC-A, UPC-E, UPC Extensions, Plessey
- **Two-Dimensional**
  MicroPDF417, PDF-417, QR, Codablock, Code 49, DataMatrix, MaxiCode

OPTIONAL FEATURES

OPTIONS / ACCESSORIES

- **Cutter**
- **Peel**
- **ZebraNet™ PrintServer II** (Compatible with HP JetAdmin™; provides Ethernet and Web Connectivity)
- **Desktop External Power Rewinder**
- **User Fonts**
- **Linerless**
- **4MB and 8MB Flash**

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United States: California, Florida, Utah, Wisconsin
Europe: France, Germany, United Kingdom
Asia: Japan, Singapore

***Specifications listed are for base model printers with standard features only unless otherwise noted. Ask your Zebra representative for detailed specs for the printer recommended for your application.**

www.zebra.com

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